

INFORMATION

OLAID-CI-03 THREE-PHASE CORROSION INHIBITOR

DESCRIPTION

OILAID-CI-03 is an organic amine corrosion inhibitor designed to give three- phase protection against corrosion from H2S, CO2, organic acids, and inorganic salts. OILAID-CI-03 is highly miscible in all three phases-water, oil, and gas, and is designed for use in oil and gas handling systems, although it is multi-functional.

| Form | Liquid |
|------------------|-----------------------|
| Specific Gravity | Approx. 0.920 at 60°F |
| Flash Point | Approx. 73°C |
| Pour Point | Below -20°C |
| Viscosity, cPs | < 50 at 25°C |

APPLICATION

OILAID-CI-03 is designed for various oilfield applications. It was developed for use in gas pipelines, gas gathering systems, gas lift systems, and some downhole applications in the presence of high fluid concentrations. It ensures excellent corrosion protection in both sweet and sour environments by forming an oil wet film on metal surfaces and by neutralizing acidic gases. OILAID-CI-03 is normally continuously injected with a mechanical pump. The type and dosage of application of OILAID-CI-03 will vary with situation and severity of corrosion problem. It is recommended that the loading necessary for each for the particular application should be determined by laboratory pilot testing, if possible, prior to use in the field.

HANDLING

OILAID-CI-03 contains organic amines, and prolonged skin contact may cause irritation. Avoid contact of OILAIDCI-03, if possible, and do not take internally. If contacted with eyes or skin, wash thoroughly with water for 15 minutes and seek medical attention. Remove contaminated clothing. Avoid inhalation of vapors in a confined space.

PACKAGING

OILAID-CI-03 is supplied in lined 55 gal steel drums.

OILAID-CI-03 is a Messina trademark

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